

**PRODUCT FACT SHEET** 

## STINGER LED HL<sup>®</sup>/ STINGER DS LED HL<sup>®</sup> HIGH LUMEN RECHARGEABLE FLASHLIGHT

MARKET APPLICATIONS:	Law Enforcement, Sporting Goods, Security, Fire & Rescue, Hardware/Tool, Automotive, Industrial, Consumer	
DESCRIPTION:	Compact & extremely powerful, the Stinger LED HL <sup>®</sup> and Stinger DS LED HL <sup>®</sup> rechargeable flashlights offer 3 microprocessor controlled intensity modes, strobe mode and the latest in high power LED technology. The Stinger DS LED HL <sup>®</sup> includes a second independent easy to locate tactical tailcap switch. The combination of rechargeable batteries and the C4 <sup>®</sup> LED results in one of the lowest operating costs of any flashlight made.	
CASE MATERIAL:	6000 series machined aircraft aluminum with non-slip rubberized comfort grip with anti-roll rubber ring.	
DIMENSIONS:	Stinger LED HL <sup>®</sup> Length: 8.41 in. (21.36 cm) Stinger DS LED HL <sup>®</sup> Length: 8.85 in. (22.48 cm)	Diameter: Major Diameter: 1.62 in. (4.11 cm) Body Diameter: 1.17 in. (2.97 cm)
WEIGHT:	Stinger LED HL <sup>®</sup> : 12.4 oz (352 grams)*	Stinger DS LED HL®: 12.8 oz (364 grams)*
LENS:	Unbreakable polycarbonate with scratch-resistant coating. O-ring sealed.	
LIGHT SOURCE:	C4® LED technology, impervious to shock with a 50,000 hour lifetime.	
	See Chart. Optimized electronics provides regulated intensity. Deep-dish parabolic reflector produces a concentrated beam with optimum peripheral illumination.	
ON/OFF:	Multi-function, easy access head mounted push-button switch designed for extremely long life; tested at 1 million actuations. Stinger DS LED HL® provides a second multi-function push-button tactical tailswitch where both switches offer full feature control independent of each other.	
RUN TIME:	See Chart. Strobe: 3 continuous hours.	
BATTERY:	3-cell, 3.6 Volt, 2.6Ahr Ni-MH sub-C battery, rechargeable up to 1000 times.	
CHARGE HOLDERS:	Fits existing Stinger® chargers and new Smart chargers. Steady charger: Fully recharges within 16 hours. Smart charger: Fully recharges within 4.5 hours (5V/1A USB input) or 3 hours (12VDC input). Smart PB charger: Fully recharges within 7.5 hours (5V/1A USB input) or 4 hours (12VDC input).	
CHARGE CORDS:	Streamlight universal AC input voltage, 5V/1A USB or 12.7V/.8A output charge cords available with IEC Type A (US & Japan), Type C (Euro) or Type G (UK) plugs. 5V USB also available with IEC Type I (Australia) plug.	
	C4® LED technology for extreme brightness. IPX4 Rated for water resistant operation. 1 meter impact resistance tested. Serialized for positive identification. LED Charge-continuity indicator on charger base. Compact, snap-in charger mounts in any position.	
WARRANTY:	Streamlight's Limited Lifetime Warranty.	
APPROVALS:	<b>CE</b> Meets applicable European Community Directives.	
	BC CEC Compliant (Smart charger models only)	
OPTIONAL ACCESSORIES:	Safety wands, ring holder, holster, color filters, 5-unit bank charger, Smart charger, Steady charger or Smart Piggy-Back® charger that allows for simultaneous charging of light and battery.	
	FL1 STANDARD HIGH MEDIUM LOW	
OUTPUT	No.800 LUMENS400 LUMENS200 LUMENS	800
RUN TIME	(L) 1h 30min 2h 30min 5h	REGULATED RUNTIME
DISTANCE	310m 219m 155m	
INTENSITY	24,000cd 12,000cd 6,000cd	80 -
* With battery (inclue	ded in purchase)	0 0.5 HOURS 1 1.25 1.5

\* With battery (included in purchase)